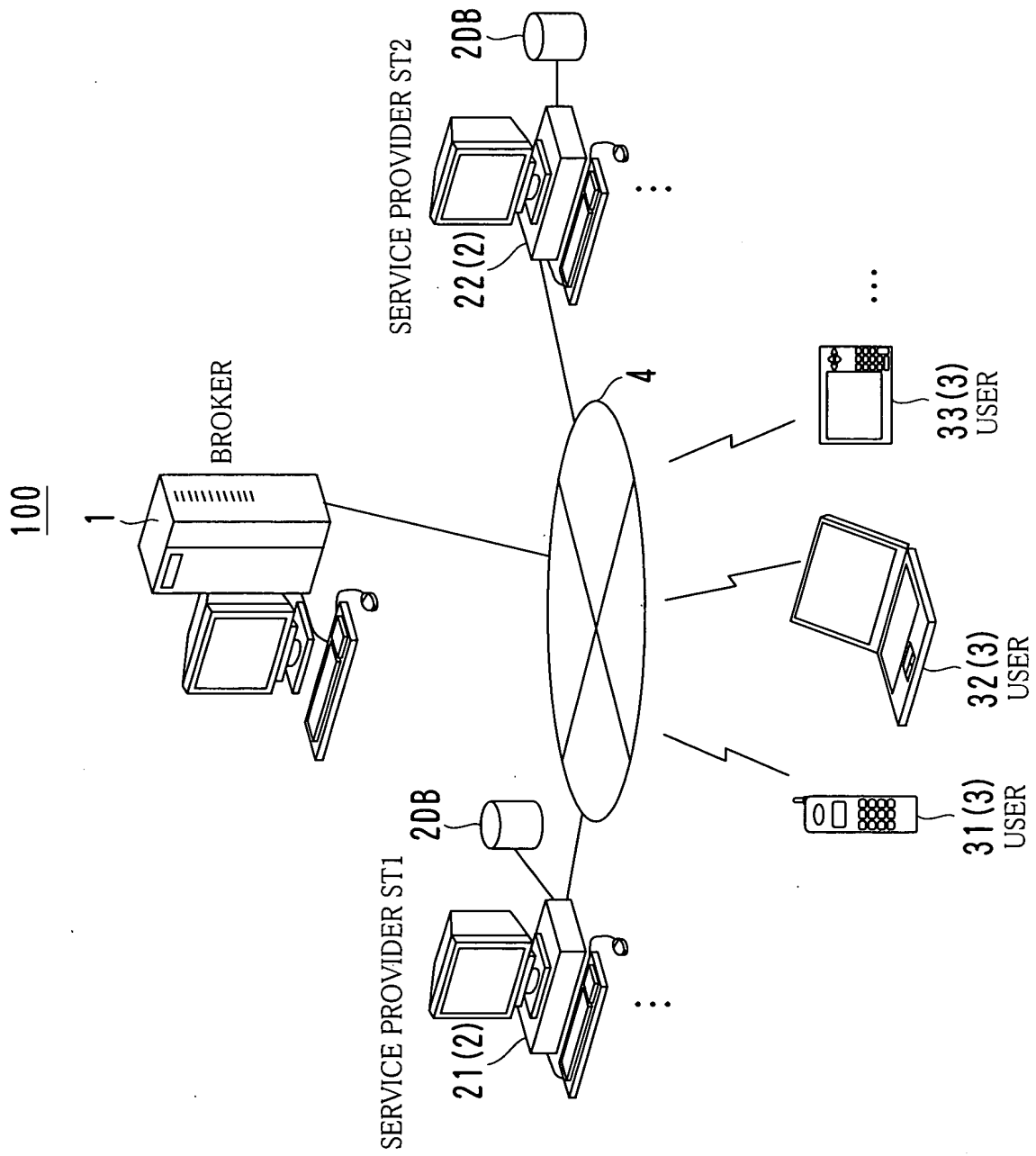


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FIG. 1



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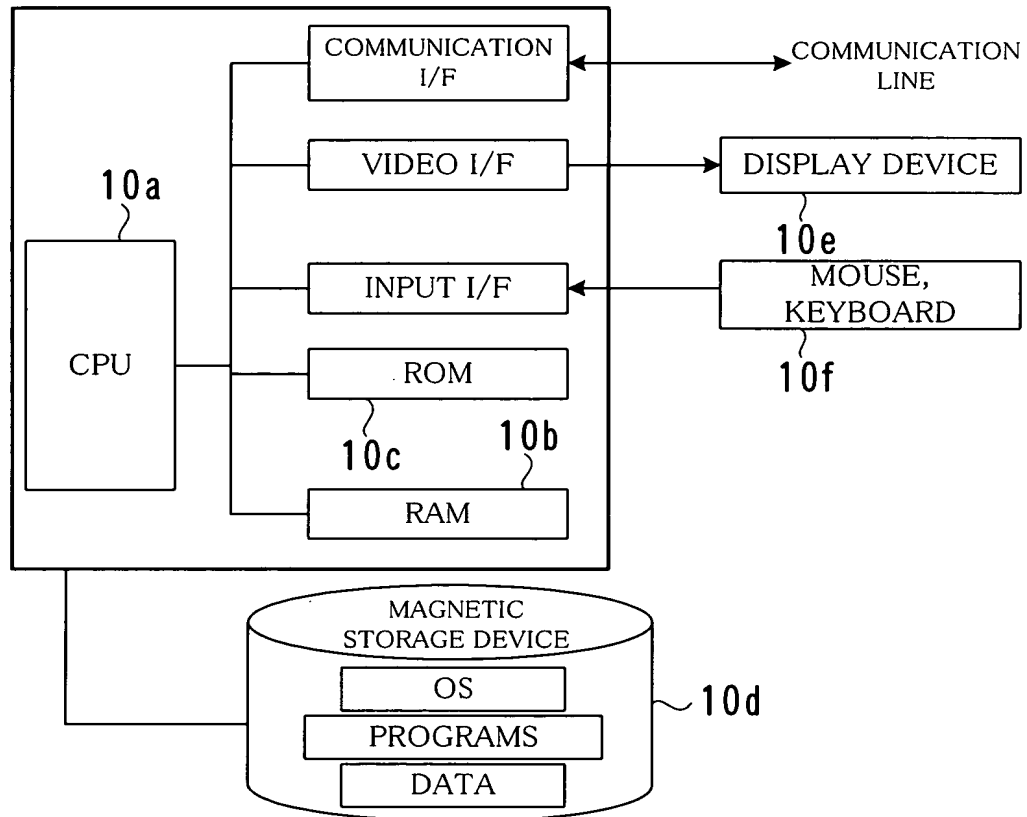
FIG. 2

					—	□	×
←	→	↶	🏠	⊗			
INFORMATION SETTING							
SETTING OF USER-ORIENTED INFORMATION							
SET AREA							
SANNOMIYA				▼			
CATEGORY							
PUB				▼	DM6	TX61	
FOR NEW USERS							
VEGETABLES FRESH FROM FARM ARE USED IN CREATIVE DISHES.....RUSTIC DISHES ARE PREPARED. ENJOY DISHES TO YOUR HEART'S CONTENT.						▲	
						▼	
FILE NAME (PATH)							
C:¥ad¥movie3.mpg				TX62	70		
SETTING		BN61					
MEMBER-ORIENTED INFORMATION							
FOR NEW MEMBERS							
HAPPY HOUR UNTIL 18:30 TODAY. ONLY FOR MEMBERS. YOU MUST COME.						▲	
						▼	
FILE NAME (PATH)							
C:¥ad¥movie2.mpg					74		
SETTING							

HG6

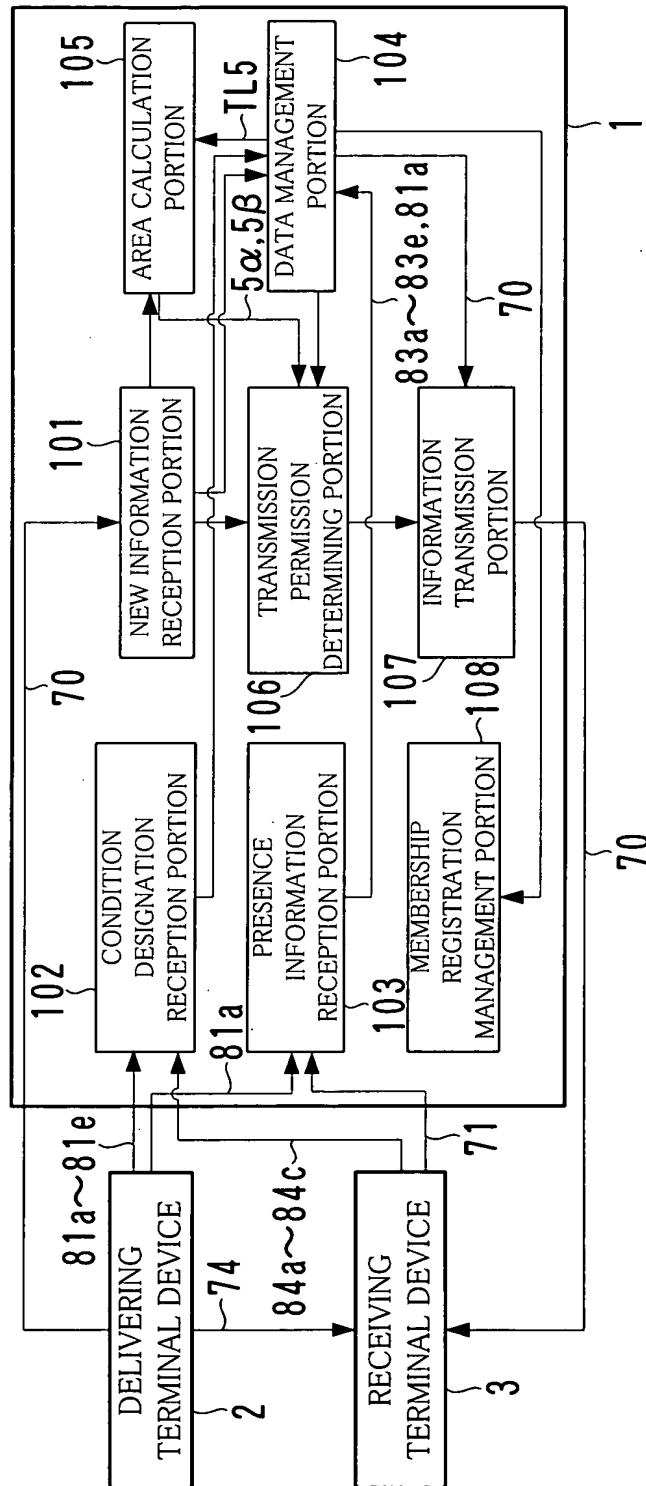
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FIG. 3

1

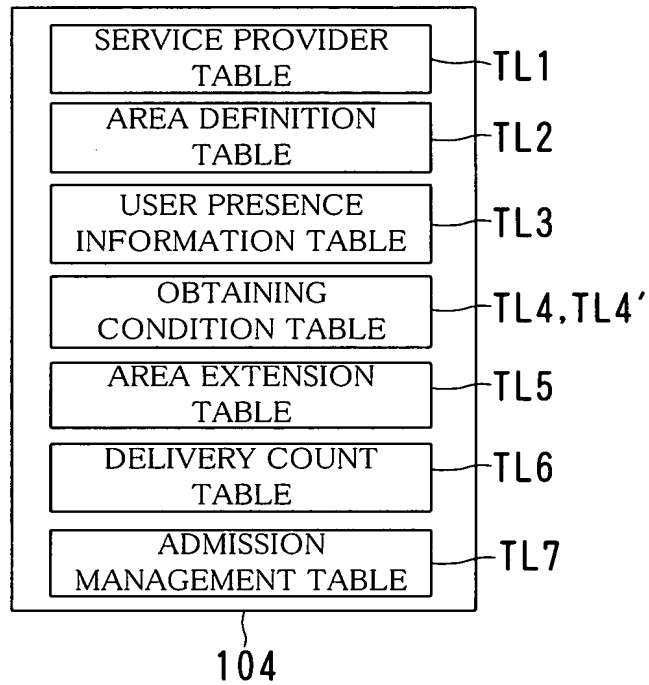
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FIG. 4



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FIG. 5



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FIG. 6

	1ST COLUMN	2ND COLUMN	3RD COLUMN	4TH COLUMN	5TH COLUMN	6TH COLUMN	7TH COLUMN	8TH COLUMN
A-TH ROW	A1	A2	A3	A4	A5	A6	A7	A8
B-TH ROW	B1	B2	B3	B4	B5	B6	B7	B8
C-TH ROW	C1	C2	C3	C4	C5	C6	C7	C8
D-TH ROW	D1	D2	D3	D4	D5	D6	D7	D8
E-TH ROW	E1	E2	E3	E4	E5	E6	E7	E8
F-TH ROW	F1	F2	F3	F4	F5	F6	F7	F8
G-TH ROW	G1	G2	G3	G4	G5	G6	G7	G8
H-TH ROW	H1	H2	H3	H4	H5	H6	H7	H8

...

⋮

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FIG. 7

TL2

AREA ID	LOCATION
A1	N350000E1350000
A2	N350000E1350010
⋮	⋮

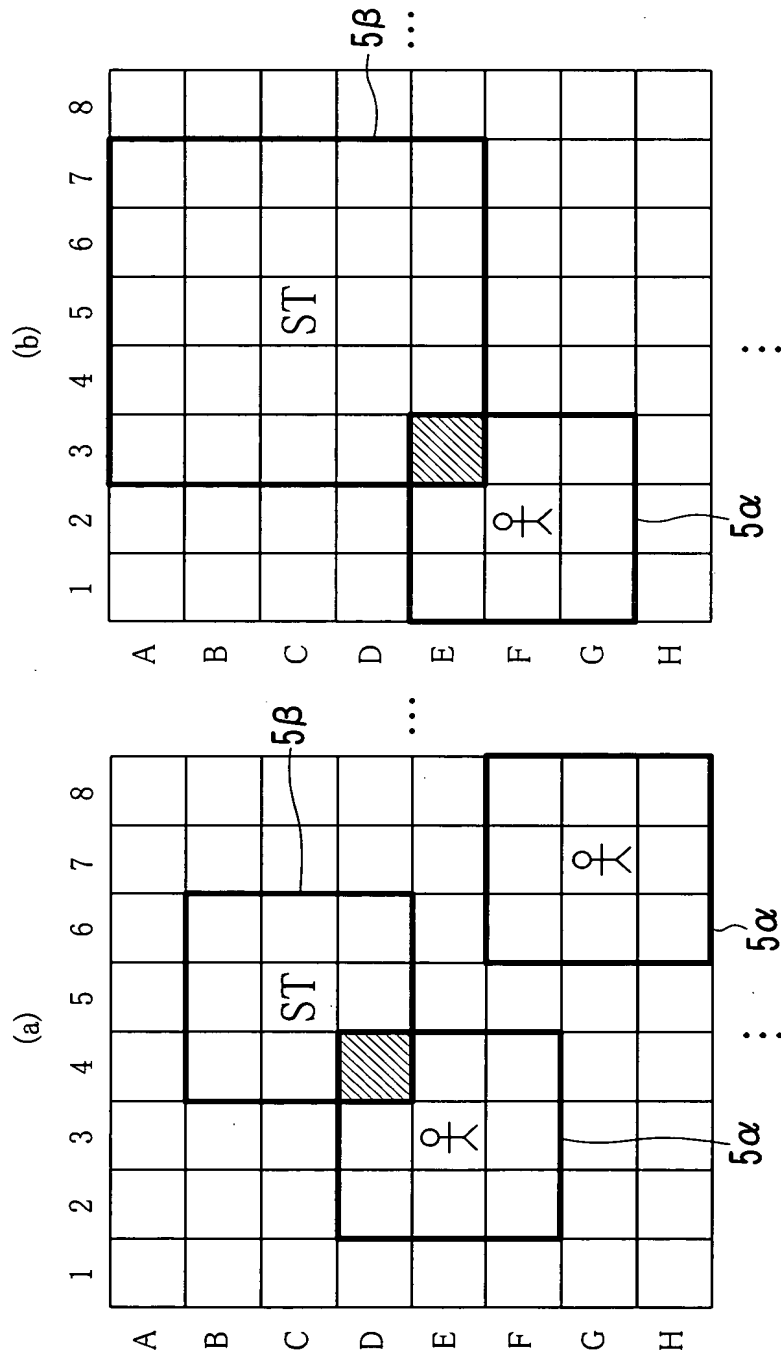
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FIG. 8

TL1

PROVIDER ID	LOCATION INFORMATION	CATEGORY INFORMATION	MEMBERSHIP REGISTRATION ADDRESS	DELIVERY-RELATED INFORMATION (STORAGE PLACE)	DELIVERY AREA INFORMATION
B001	C5	CAFÉ	http://member.~	http://www.~	PERIPHERY = 1
B002	B4	PUB	http://www.~	VEGETABLES FRESH FROM FARM ARE...	PERIPHERY = 2,C7,B1-C3
::	::	::	::	::	::
81a			81c		81e
81b			81d		

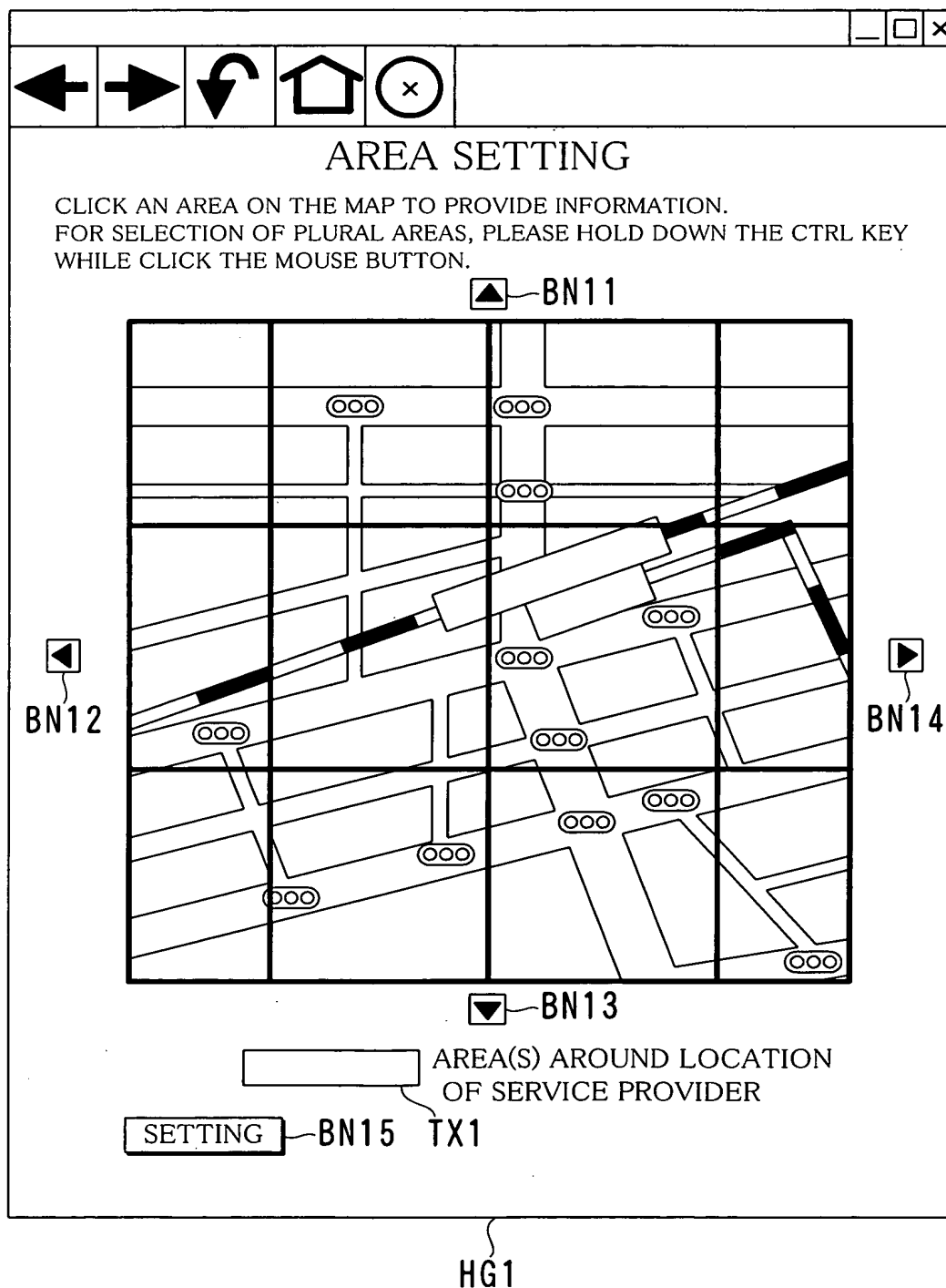
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FIG. 9



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FIG. 10



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FIG. 11

TL3

USER ID	TERMINAL TYPE INFORMATION	ADDRESS INFORMATION	LOCATION INFORMATION	SPEED INFORMATION	DIRECTION INFORMATION
A001	MOBILE TELEPHONE TERMINAL	taro@abc.xx.com	B3	15km/h	NORTHWEST
A002	NOTEBOOK- SIZED PERSONAL COMPUTER	jiro@xxx.yyy.ne.jp	C4	35km/h	SOUTH
⋮	⋮	⋮	⋮	⋮	⋮
<div>83a</div> <div>83b</div> <div>83c</div> <div>83d</div> <div>83e</div>					

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FIG. 12

(a)

TL4

USER ID	AREA CONDITION INFORMATION	DISTANCE CONDITION
A001	PERIPHERY = 1	ONE AREA
A002	PERIPHERY = 2,C7	TWO AREAS
⋮	⋮	⋮

84a

84b

(b)

TL4'

USER ID	CATEGORY	AREA CONDITION INFORMATION	DISTANCE CONDITION
A001	CAFÉ	PERIPHERY=1	ONE AREA
	PUB	PERIPHERY=0	TWO AREAS
A002	RESTAURANT	PERIPHERY=2,C7	ONE AREA
	ACCOMMODATION FACILITY	PERIPHERY=1,C6	TWO AREAS
⋮	⋮	⋮	⋮

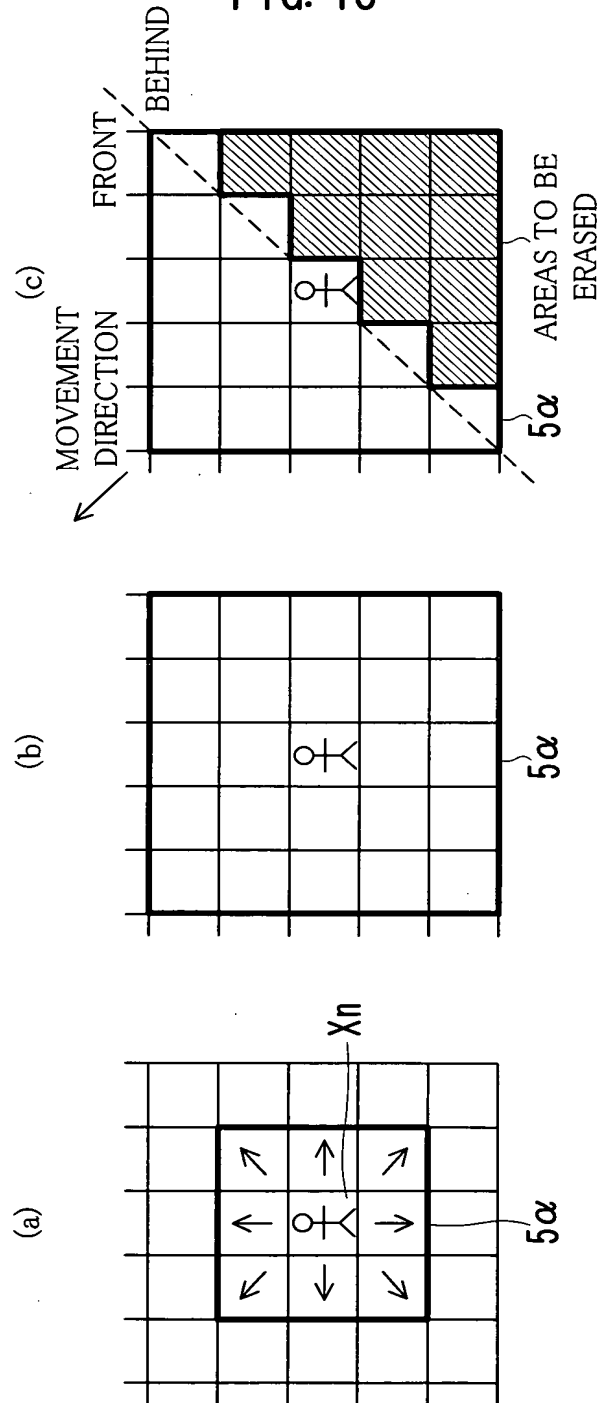
84c

84a

84b

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FIG. 13



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FIG. 14

(a)

AREA TO BE DESIGNATED FOR
RECEPTION OF INFORMATION

☐ NARROW(0) ☒ NORMAL(1) ☐ WIDE(2)

AREA ID: TX21

BN2

HG2

(b)

CATEGORY DM2

AREA TO BE DESIGNATED FOR
RECEPTION OF INFORMATION

☐ NARROW(0) ☒ NORMAL(1) ☐ WIDE(2)

AREA ID: TX21'

DISTANCE CONDITION

☐ RECEIVE INFORMATION ON ALL SHOPS

☐ NOT RECEIVE INFORMATION ON SHOPS
LOCATED FARTHER THAN THE
DISTANCE MENTIONED BELOW

AREA

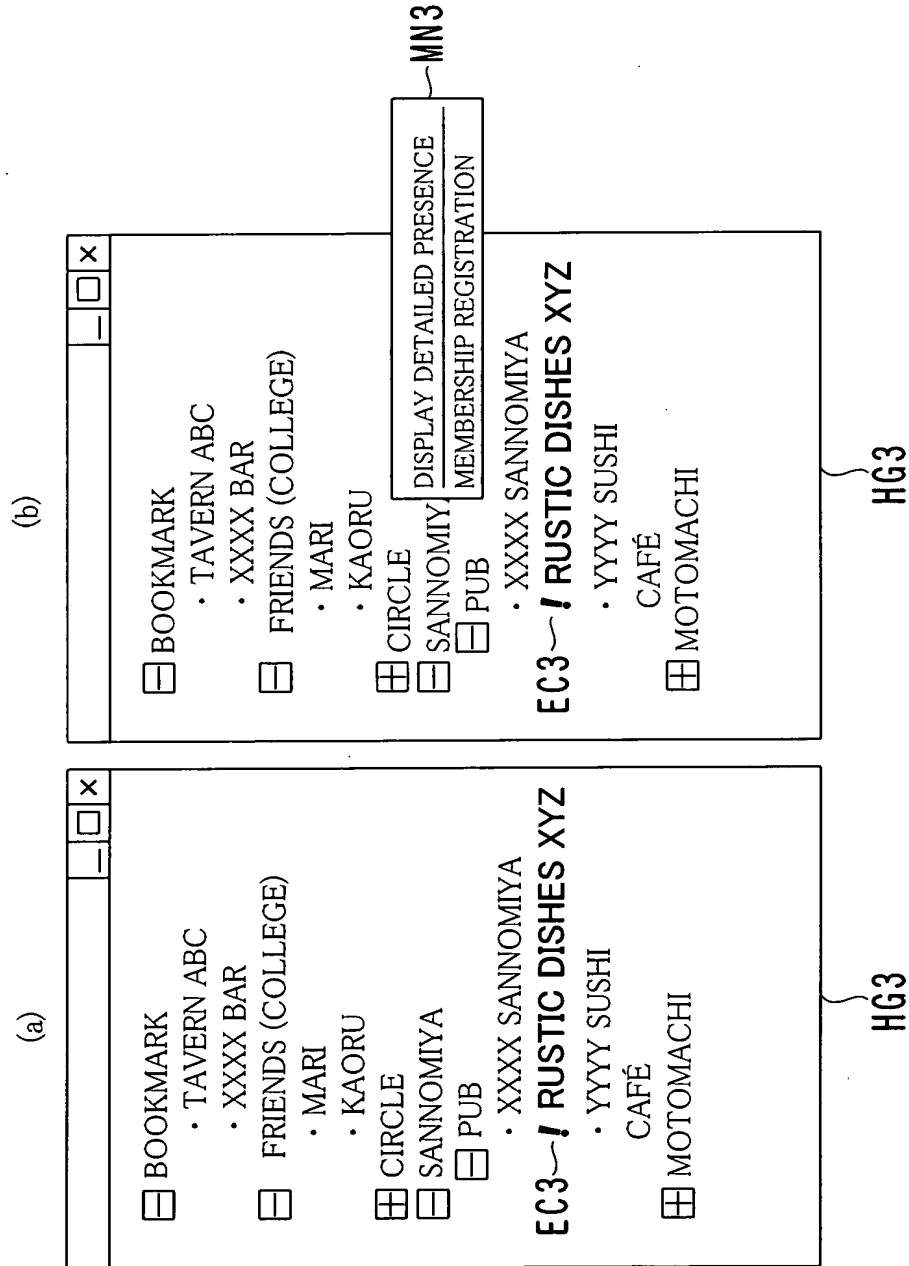
SB21

SB22

BN2' TX22

HG2'

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FIG. 15



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FIG. 16

RECOMMENDED RESTAURANT
(SANNOMIYA AREA)

VEGETABLES FRESH FROM FARM ARE USED IN CREATIVE DISHES.....
RUSTIC DISHES ARE PREPARED. ENJOY DISHES TO YOUR HEART'S
CONTENT.

RESTAURANT NAME	RUSTIC DISHES XYZ
ADDRESS	ABC BLDG. 2FL., 1-2-3, YYYY, XXXX, KOBE
TEL. NO.	078-123-4567
OPENING HOURS	17:00-23:00 (L.O.23:00)
CLOSED	NO HOLIDAY
AVERAGE CHECK	ABOUT 2,500 JAPANESE YEN
SEATING	60
PARKING AVAILABLE	NO

PRESENT LOCATION 70 MEMBERSHIP REGISTRATION CLOSE

BN4

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FIG. 17

TL5

SPEED (km/h)	EXTENSION QUANTITY (THE NUMBER OF EXTENSION AREAS IN EACH DIRECTION)
NO MOVEMENT	0
1 OR MORE TO LESS THAN 30	+1
30 OR MORE TO LESS THAN 60	+2
60 OR MORE TO LESS THAN 90	+3
90 OR MORE	+4

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FIG. 18

PLEASE SET CATEGORY(S) OF INFORMATION THAT IS DESIRED TO BE RECEIVED AT PRESENT.

CATEGORY OF DESIRED INFORMATION

☒ CAFÉ ☒ PUB ☐ RESTAURANT

☐ BAR ☐ KARAOKE PLACE ☐ THEATER

☐ ACCOMMO-
DATION FACILITY ☐ PARKING SPACE

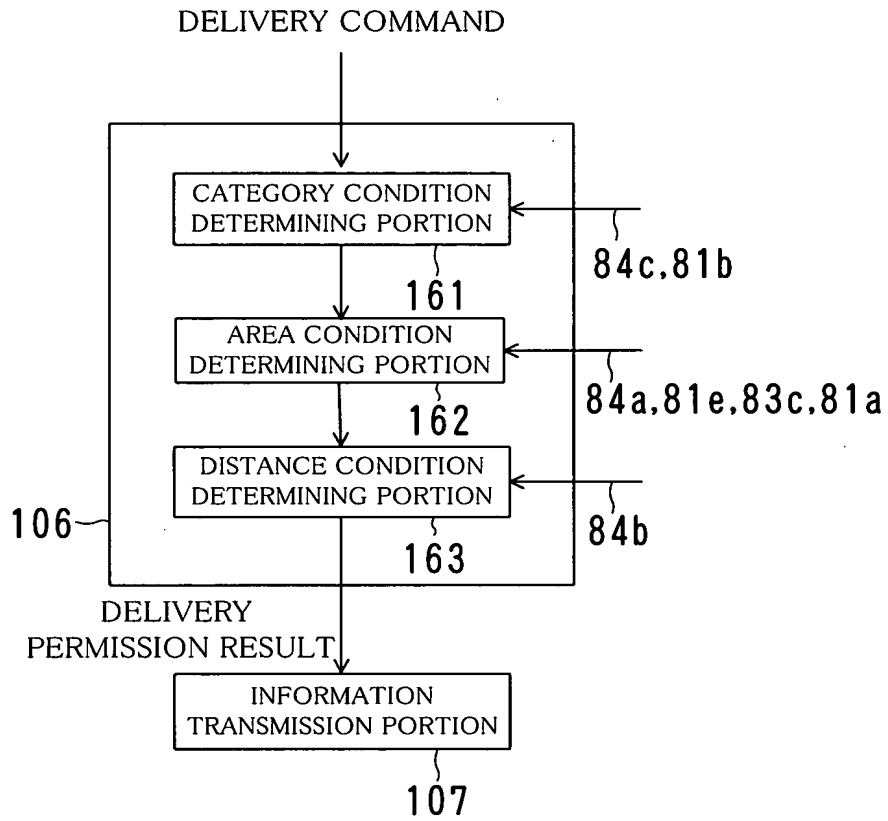
CHANGE SELECT ALL UNCHECK ALL CLOSE

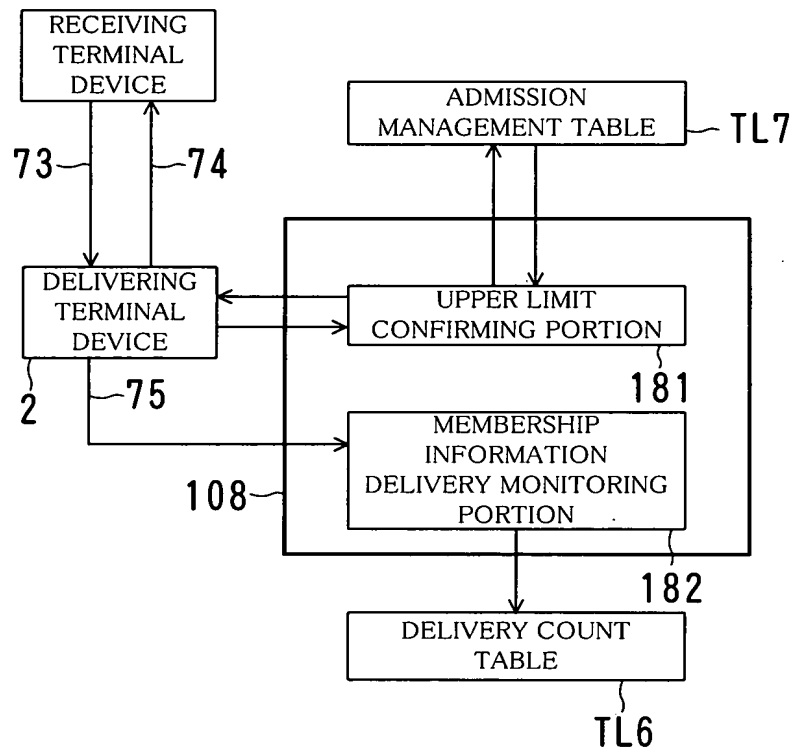
CB5

HG5

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FIG. 19



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FIG. 20

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FIG. 21

ADDRESS : ABC BLDG. 2FL., 1-2-3, YYYY, XXXX, KOBE
TEL. NO. : 078-123-4567
OPENING HOURS : 17:00-23:00 (L.O. 23:00)
AVERAGE CHECK : ABOUT 2,500 JAPANESE YEN
SEATING: 60 PARKING AVAILABLE: NO

MEMBER-ORIENTED INFORMATION

AS OF MARCH 1, WE OFFER BEVERAGES AT HALF
PRICE FOR THE 1ST ANNIVERSARY. YOU MUST
COME.

CLOSE

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HG8

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FIG. 22

TL6

USER (USER ID)	SERVICE PROVIDER (PROVIDER ID)	THE NUMBER OF NOTIFICATIONS
A001	B001	3
A001	B002	5
A002	B002	5
⋮	⋮	⋮

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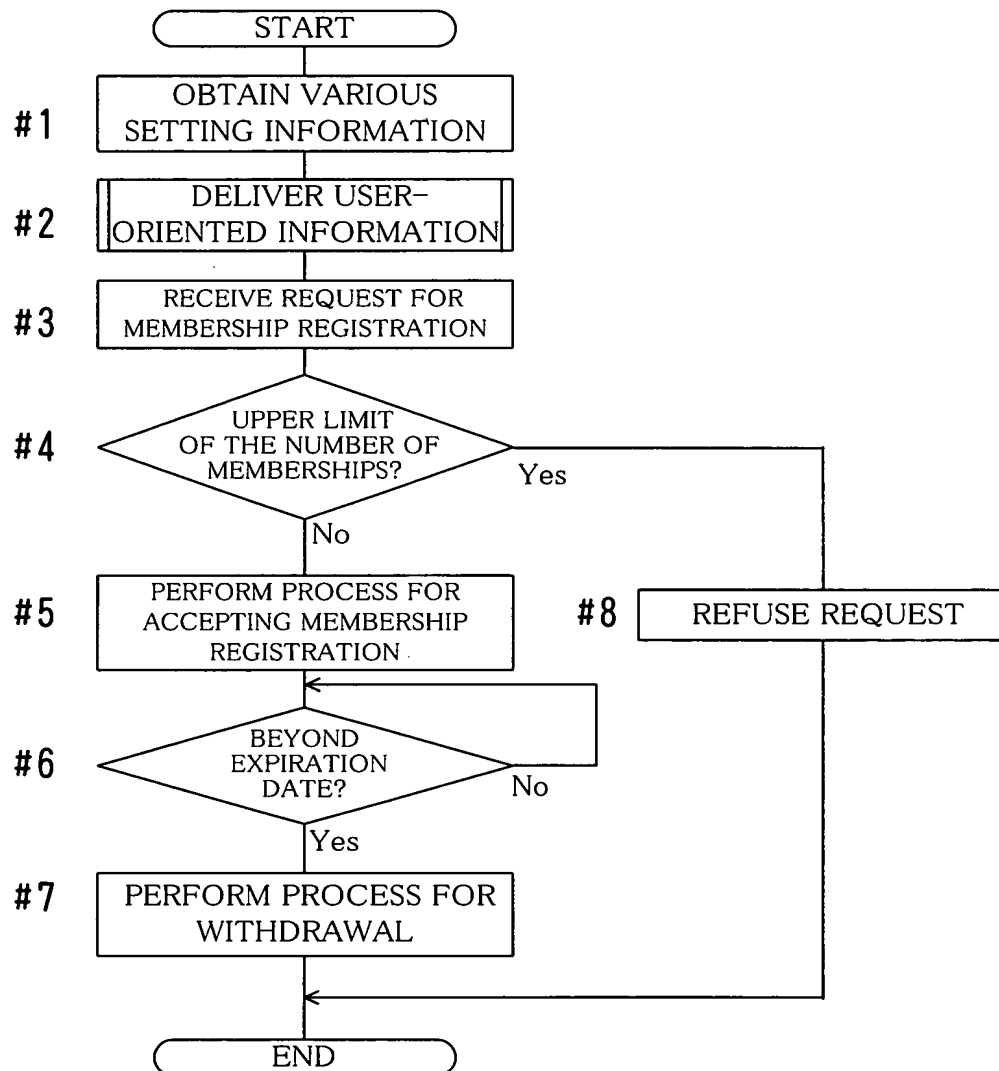
FIG. 23

TL7

USER ID	REGISTRATION ADDRESS	THE NUMBER OF MEMBERSHIPS	UPPER LIMIT OF THE NUMBER OF MEMBERSHIPS
A001	taro@abc.xx.com	12	15
A002	jiro@xxx.yyy.ne.jp	10	10
⋮	⋮	⋮	⋮

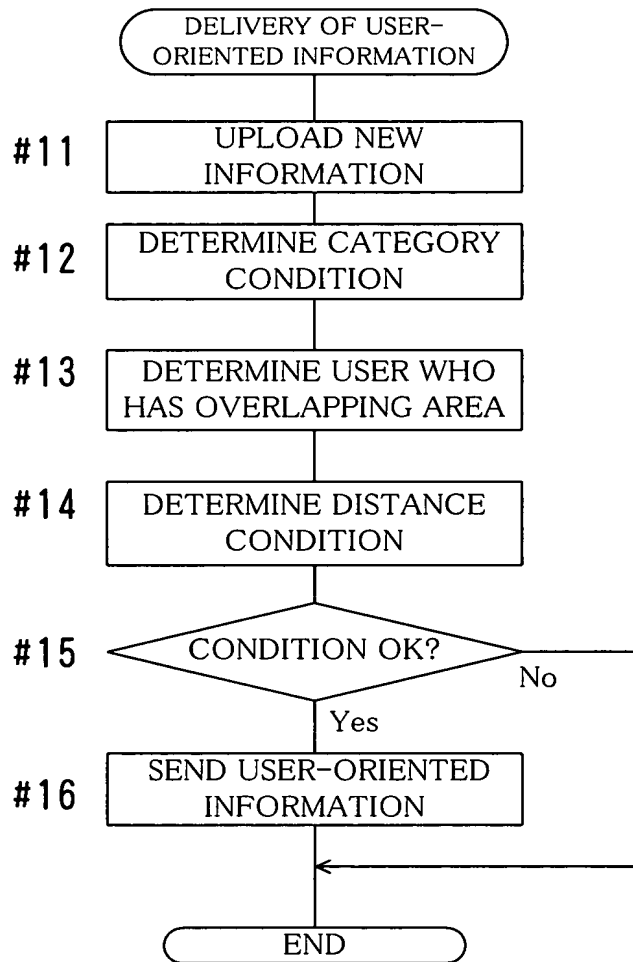
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FIG. 24



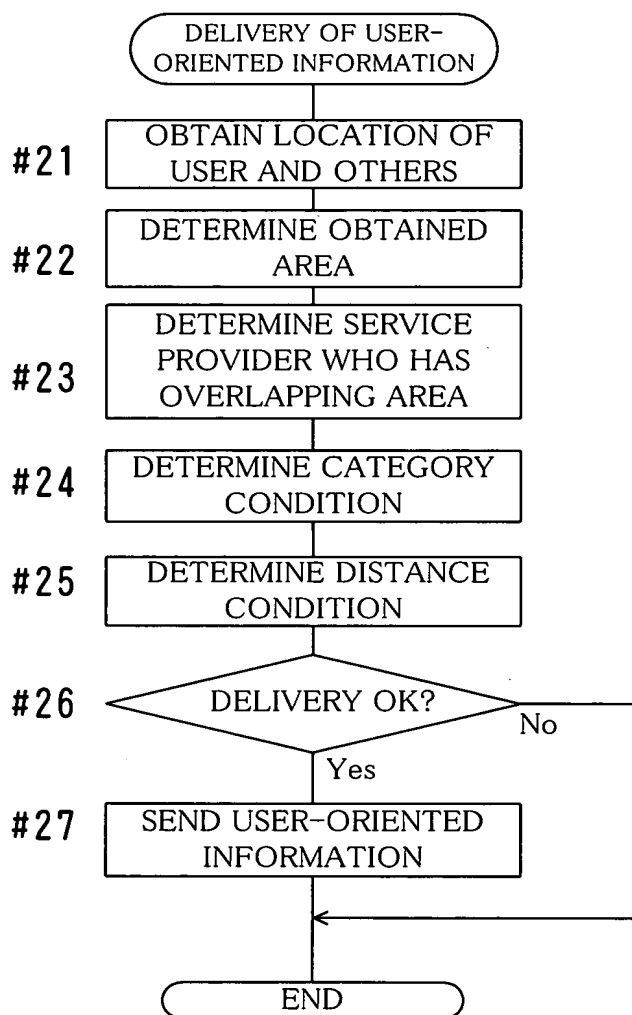
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FIG. 25



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FIG. 26



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FIG. 27

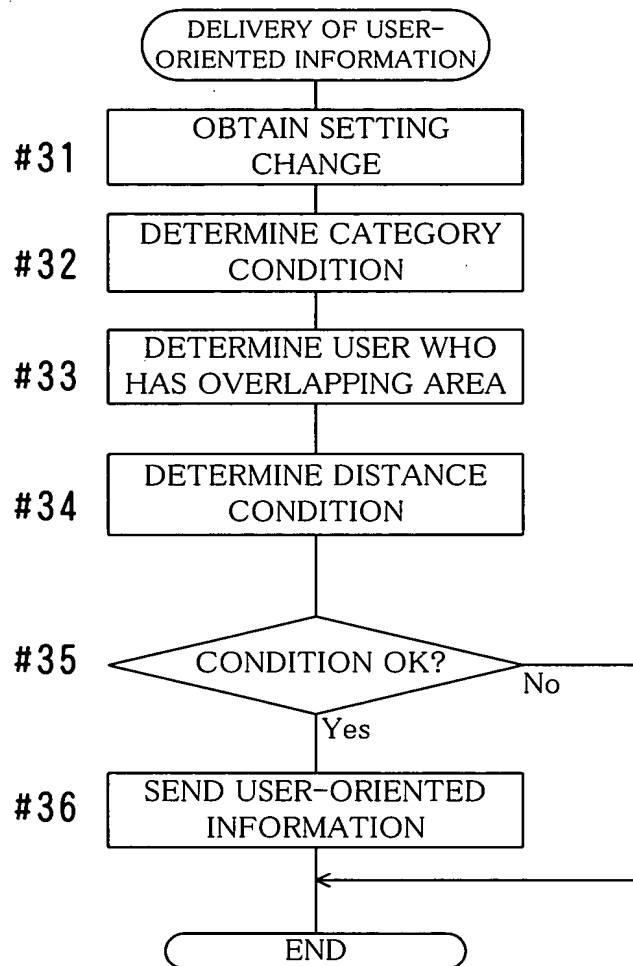


FIG. 28

HG7